

Title (en)

Combination of bidirectional- and unidirectional-printing using plural ink types

Title (de)

Kombination von Drucken in ein und zwei Richtungen unter Verwendung verschiedener Tintenarten

Title (fr)

Combinaison d'impression bi-directionnelle et mono-directionnelle en utilisant plusieurs sortes d'encre

Publication

EP 1106369 A1 20010613 (EN)

Application

EP 00126866 A 20001207

Priority

JP 34734199 A 19991207

Abstract (en)

A printing head includes a first type nozzle groups for ejecting respective inks of a first ink group, and a second type nozzle group for ejecting respective inks of a second ink group. The second type nozzle group includes twice the number of nozzles in the first type nozzle group. On the forward passes of the main scanning, ink droplets are ejected from both the first type nozzle group and the second type nozzle group. On the reverse passes of the main scanning, ink droplets are ejected from only from the first type nozzle group. With respect to the first type nozzle group, the ejection timing of the ink droplets is corrected on the reverse passes of the main scanning on the basis of a specific correction value for dot misalignment. <IMAGE>

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IPC 8 full level

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CPC (source: EP US)

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Citation (applicant)

JP H0569625 A 19930323 - SEIKO EPSON CORP

Citation (search report)

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